

Publishing Enterprise Vault User Extensions via Active Directory and Group Policy

You can publish the User Extensions and the Self-Installing User Extensions in Active Directory.

Publishing

To publish in Active Directory:

1. Copy the appropriate file from the Enterprise Vault CD-ROM to the network share from which you want it to be distributed or have DII provide it for you.
 - The file for the Self-Installing User Extensions is called `EVClientHTTP_xx.msi` and is in: `\Enterprise Vault\Languages\Self-Installing User Extensions\<language>` where `<language>` indicates the language used in the files.
 - The file for the User Extensions is called `EVClient_xx.msi`, where `xx` indicates the language version. The file is in: `\Enterprise Vault\User Extensions\<language>` where `<language>` indicates the user interface language.
2. Click **Start, Programs, Administrative Tools, Active Directory Users and Computers**.
3. In the left panel, navigate to the Organization Unit to which you want to make the Self-Installing User Extensions available.
4. Right-click the Organization Unit and, on the shortcut menu, click **Properties**.
5. Click the **Group Policy** tab.
6. Click **New**.
7. Enter a name for the new Group Policy Object, for example, "EV Desktop Rollout".
8. With the new Click **Edit**. The **Group Policy** window appears.
9. In the left pane, under **Computer Configuration**, expand **Software Settings**.
10. Right-click **Software installation** and, on the shortcut menu, click **New** and then **Package**.
11. Type in the UNC path of the MSI file that you copied in step 1, for example, `\\mycomputer\distribute`, and then click **Open**. The **Deploy Software** window opens.
12. Select **Assigned** and click **OK**. The new package appears in the list of software installations.
13. Close the **Group Policy** window.

The new package will be installed when each user's computer is restarted.

- *Please note that, there should be no machines with the client manually installed prior to pushing the software out via Group Policy. If there is an instance installed prior to Group Policy being applied, the installation may not complete and the buttons will not be visible in Outlook.*

If this should occur, go to Control → Add and Remove Programs → Scroll down to Symantec Enterprise Vault HTTP-only Outlook Add-in and click Change → Next → Select Repair → Click Repair → Finish. This will repair any issues caused by the attempt to overlay the previous version by the version assigned by the GPO.

To publish in via a Web Page:

If you intend to distribute the Self-Installing User Extensions (EVClientHTTP_xx.msi) through a web page, Windows Server 2003 and Windows 2000 users without local Administrator permissions cannot install them because they are not allowed to install ActiveX controls from a web page. See the following Microsoft support articles for more information on publishing ActiveX controls in Windows 2000:

- *How to Publish ActiveX Controls in Windows 2000 Using IntelliMirror* (<http://support.microsoft.com/?kbid=241163>)
- *HOWTO: Install ActiveX Controls in Internet Explorer Using the Active Directory* (<http://support.microsoft.com/?kbid=280579>)

Note that, to permit the installation of the Self-Installing User Extensions, each user's Windows Server 2003 or Windows 2000 computer must have a registry value with a name of **UseCoInstall** under the following registry key:

```
HKEY_LOCAL_MACHINE
\Software
\Microsoft
\Windows
\CurrentVersion
\Internet Settings
\UseCoInstall
```

UseCoInstall can be any type of value and can contain any or no data.

